Manhole Inspection Summary M			Manhole # S49U1_004MH	
Printed On: 11/1	14/2008		Page 1 of 3	•
Inspection	☐ Is Incomplete	Rating: 4) Poor		
Record Plat: 49	9U1 Node: 004	Status: Found	Insp Date: 6/4/08 9:52 AM	
Incomplete Cor	mments		Crew: B	
			Inspector: CrewB	
			Firm: KEC	
Location	Address: 3100 Fram	nkfurst Ave.	Cross Street: Tate St.	
Manhole	Type: Inline	Location: Roadway	Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	Subject To Ponding: None	
Comments				
Cover	Shape: Circular		(in.) Length: (in.) Dist A/B Grade: 0 (in.)	
	Type: Sanitary	Condition: Sou		
Properties:	☐ Bolted ☐ Vent	ted Water Tight	Water Tight Insert	
Frame	Offset: 3 (in.)	Condition: 🗸 Sound	d	
Chimney / Fra	ame Adjustment	Z Exists Material: Bric	ck and Concrete Parged Height: 4 (in.)	١
Condition:	☐ Sound ☐ Crack	ked Root Intrusion	☐ Loose Brick	
Infiltration:	None ✓ Joint	☐ Cracks ☐ Morta	ır	
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	rtar 🗌 Roots 🔲 Wall	
Barrel	Material: Brick	☐ Parge	ed	
Shape:	Circular D	iameter: 48 (in.) Lenç	gth: (in.)	
Condition:	Sound Crack	ked ☐ Root Intrusion	☐ Loose Brick	
Infiltration:	☐ None ☐ Joint	✓ Cracks	rtar 🗌 Roots 🕜 Wall	
Bench	✓ Exists Material:	Brick	☐ Parged	
Condition:	Sound Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris	
Channel	Material: Brick	☐ Parge	ed	
Channel E	xposure: Fully Oper	n Junc Dist: 0	nearest .5 ft. Azimuth:	
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Steps	Count: 6 Missing	g: 0 Corroded		
Surcharge	Evidence Of Sur	charge Depth: ((ft.) Active Surcharge Present	

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Manhole # S49U1_004MH

Printed On: 11/14/2008 Page 2 of 3

Location View



3100 Frankfurst Ave.

Steps



Defect 2



Top View



Defect 1



Frame offset and deteriorated Frame-Chimney joint.

Defect 3



Debris on the bench.

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Manhole # \$49U1_004MH

Printed On: 11/14/2008 Page 3 of 3

12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 12 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.68 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height: 12 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 11.60 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection